

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

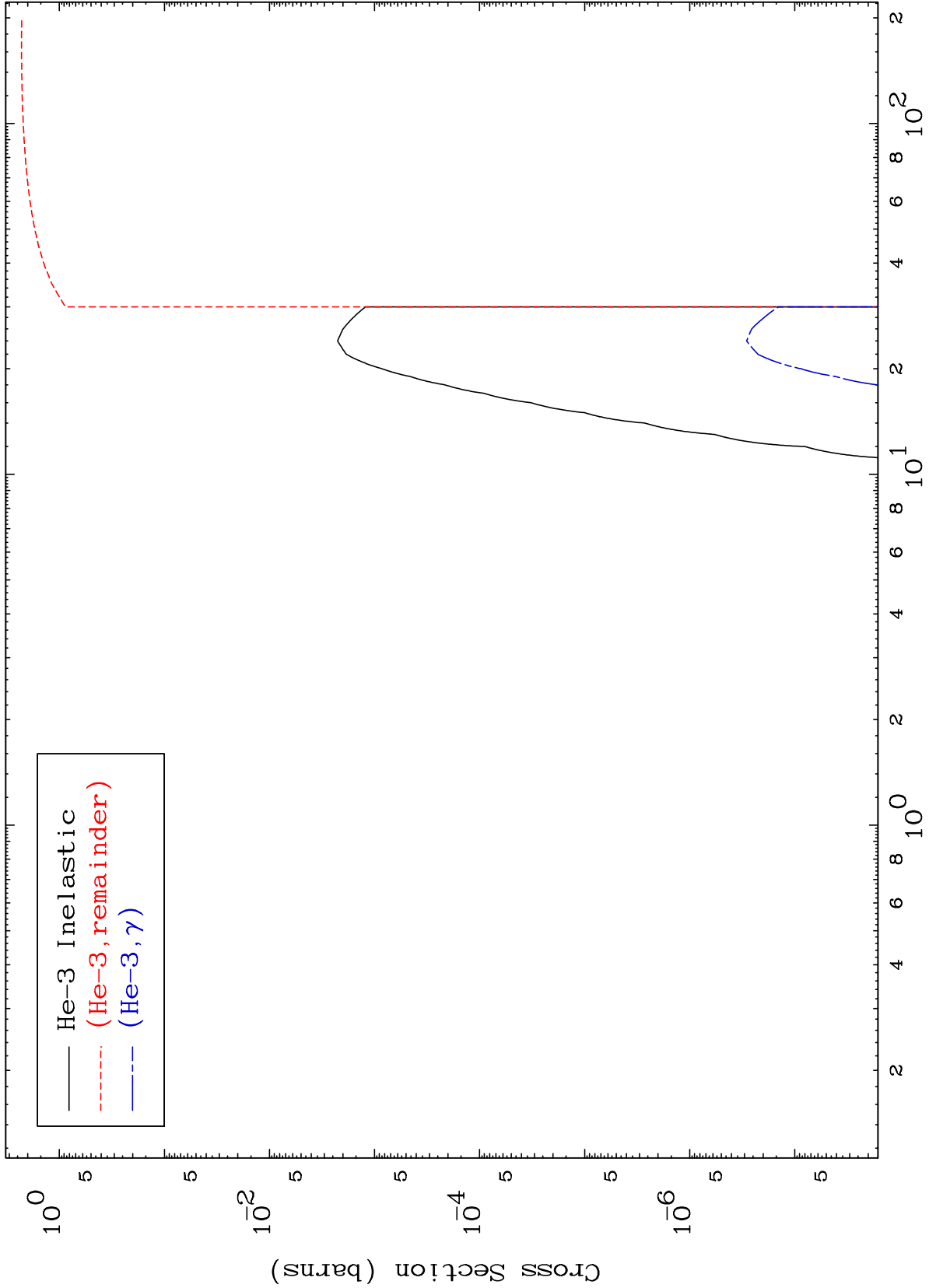
Press Mouse Button to Start

MAT 7986

He-3 Major

80-Hg-183

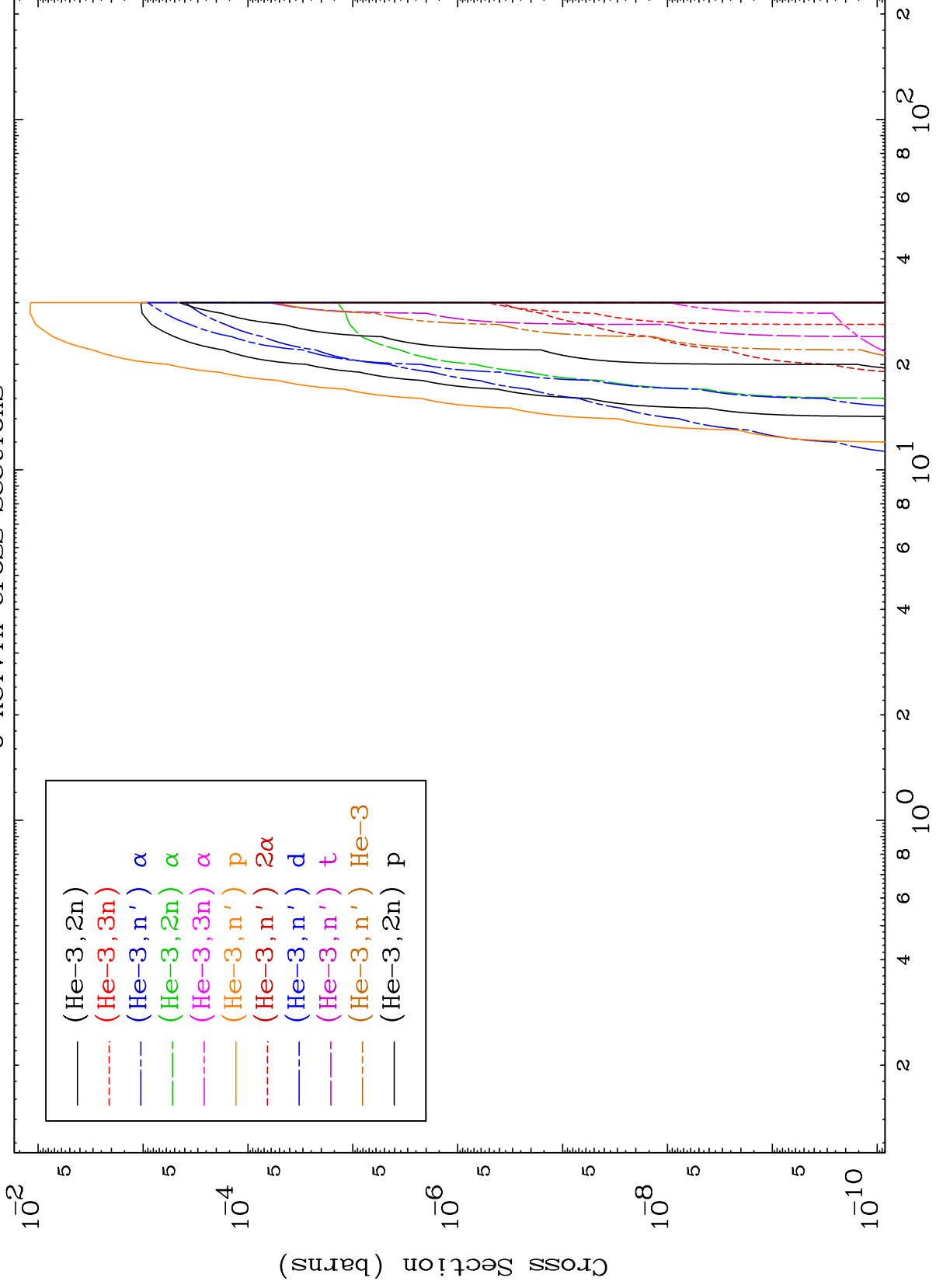
0 Kelvin Cross Sections



MAT 7986

He-3 Neutron Production
0 Kelvin Cross Sections

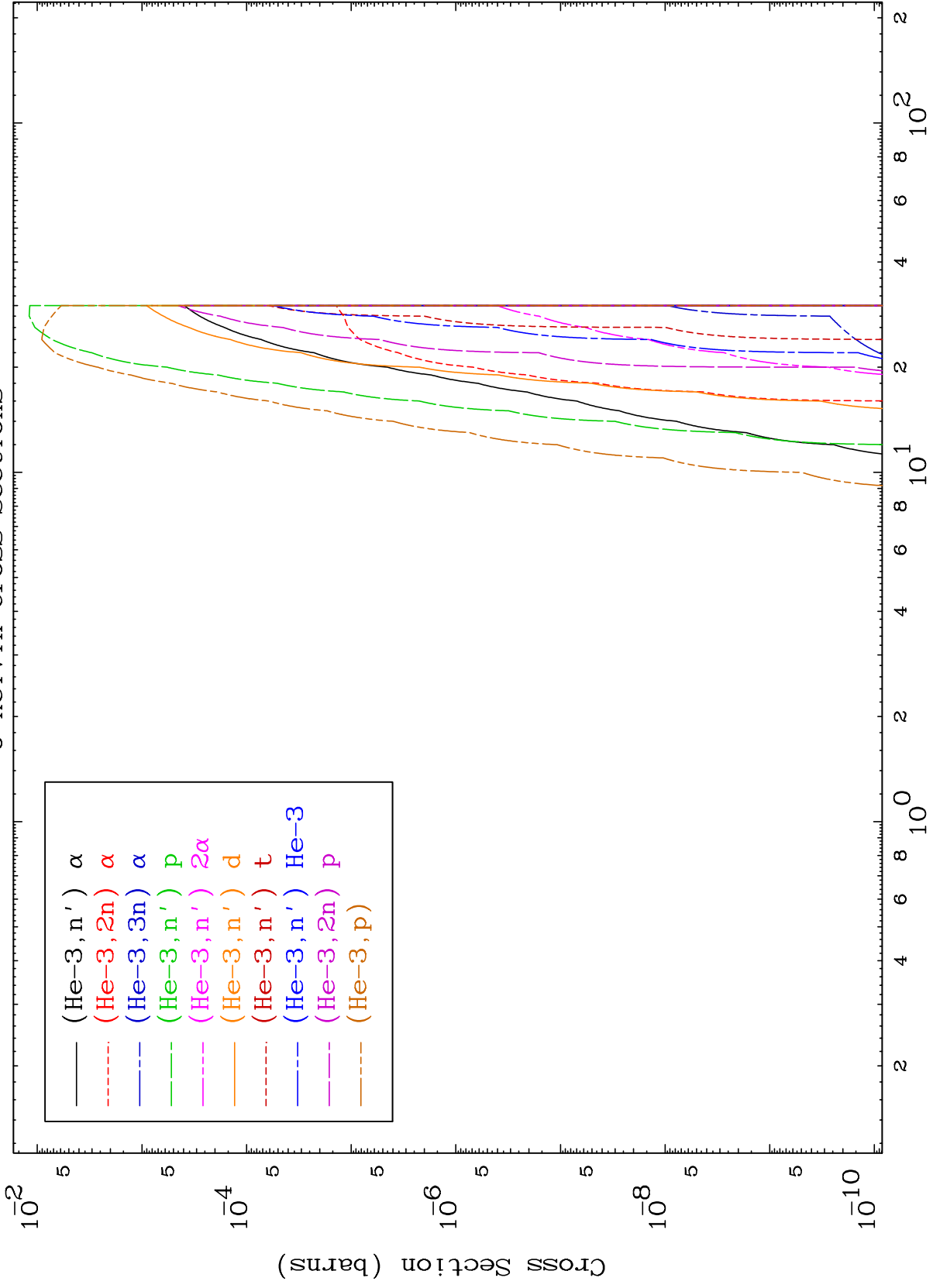
80-Hg-183



MAT 7986

He-3 Charged Particle
0 Kelvin Cross Sections

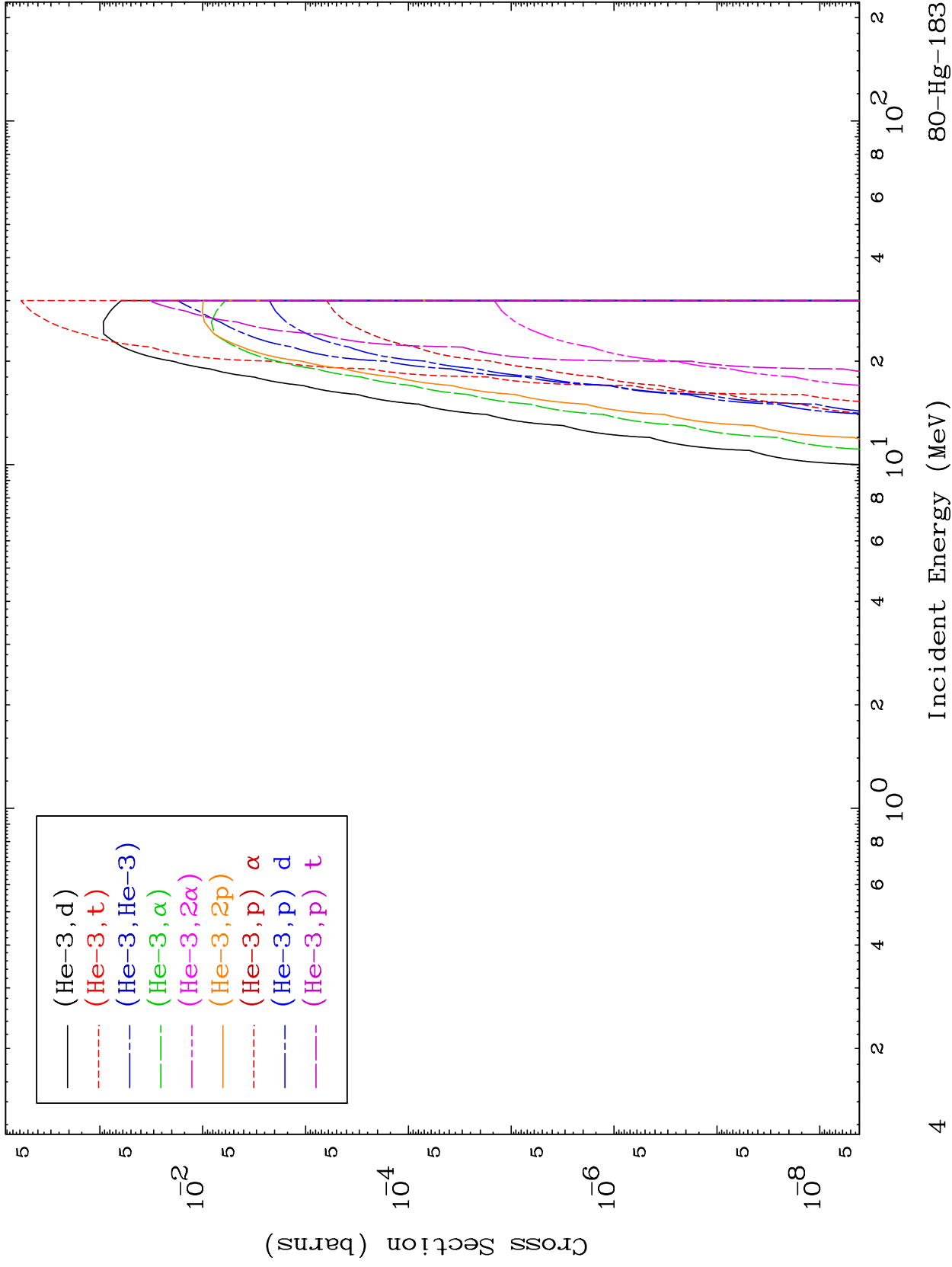
80-Hg-183

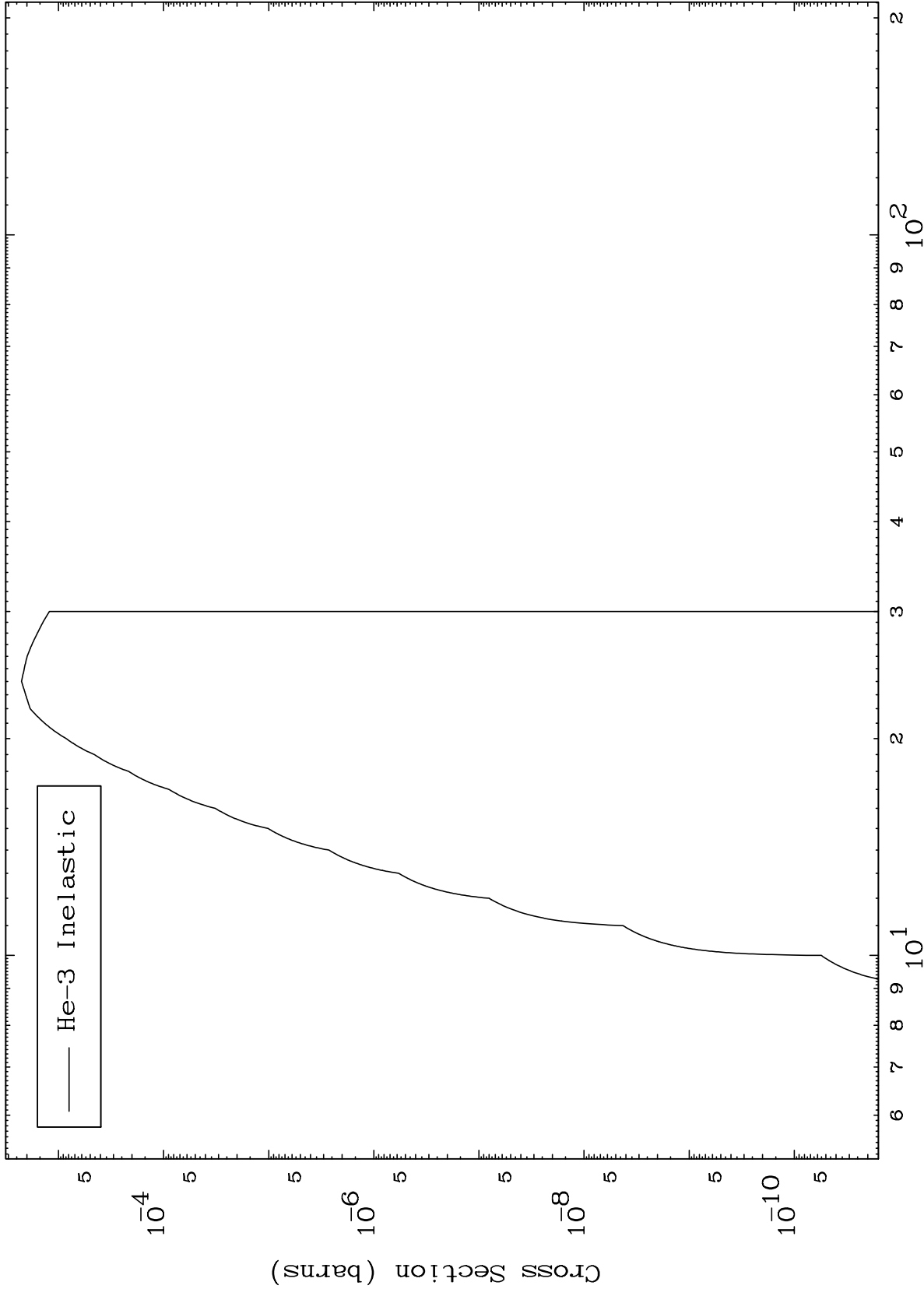


MAT 7986

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-183

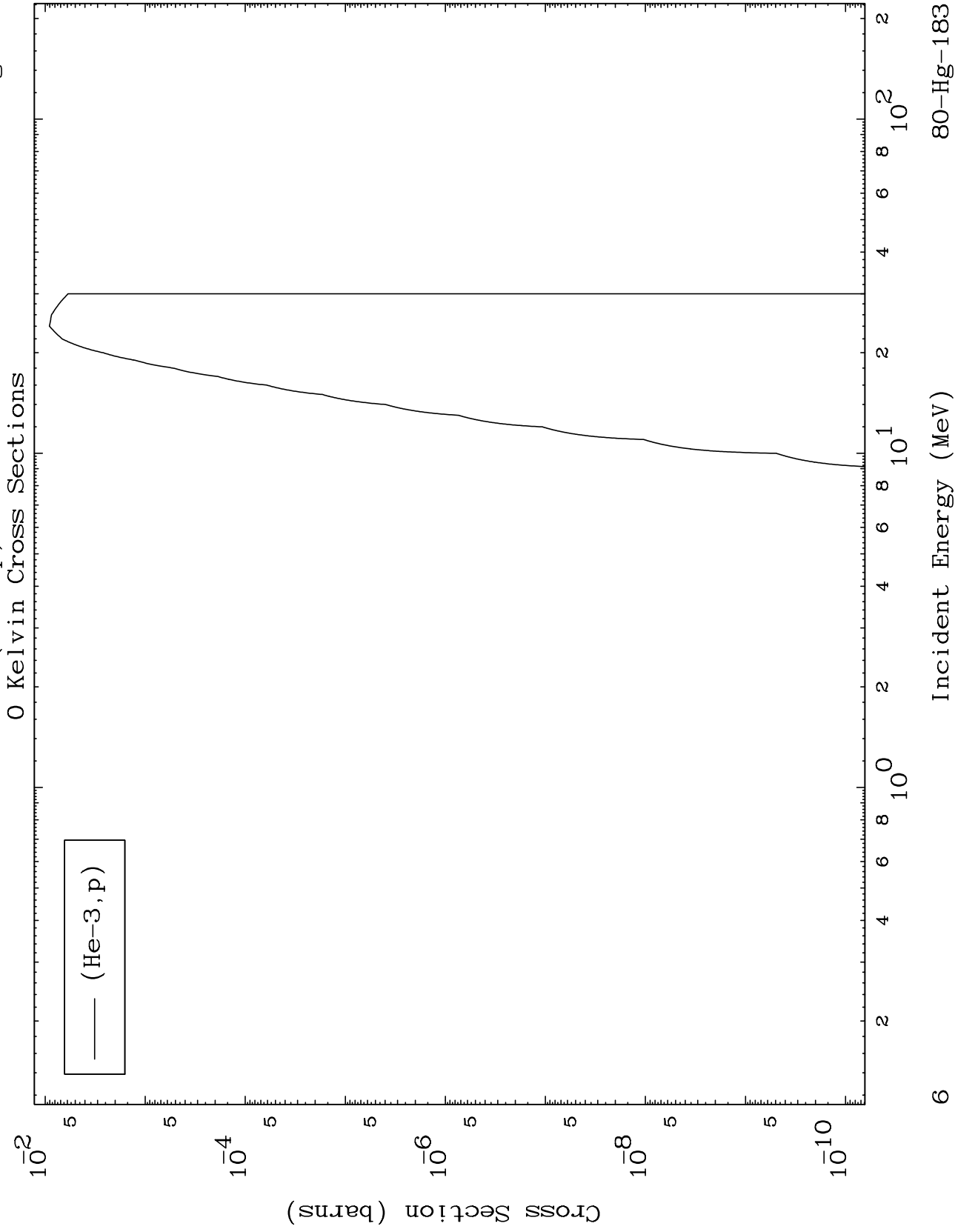


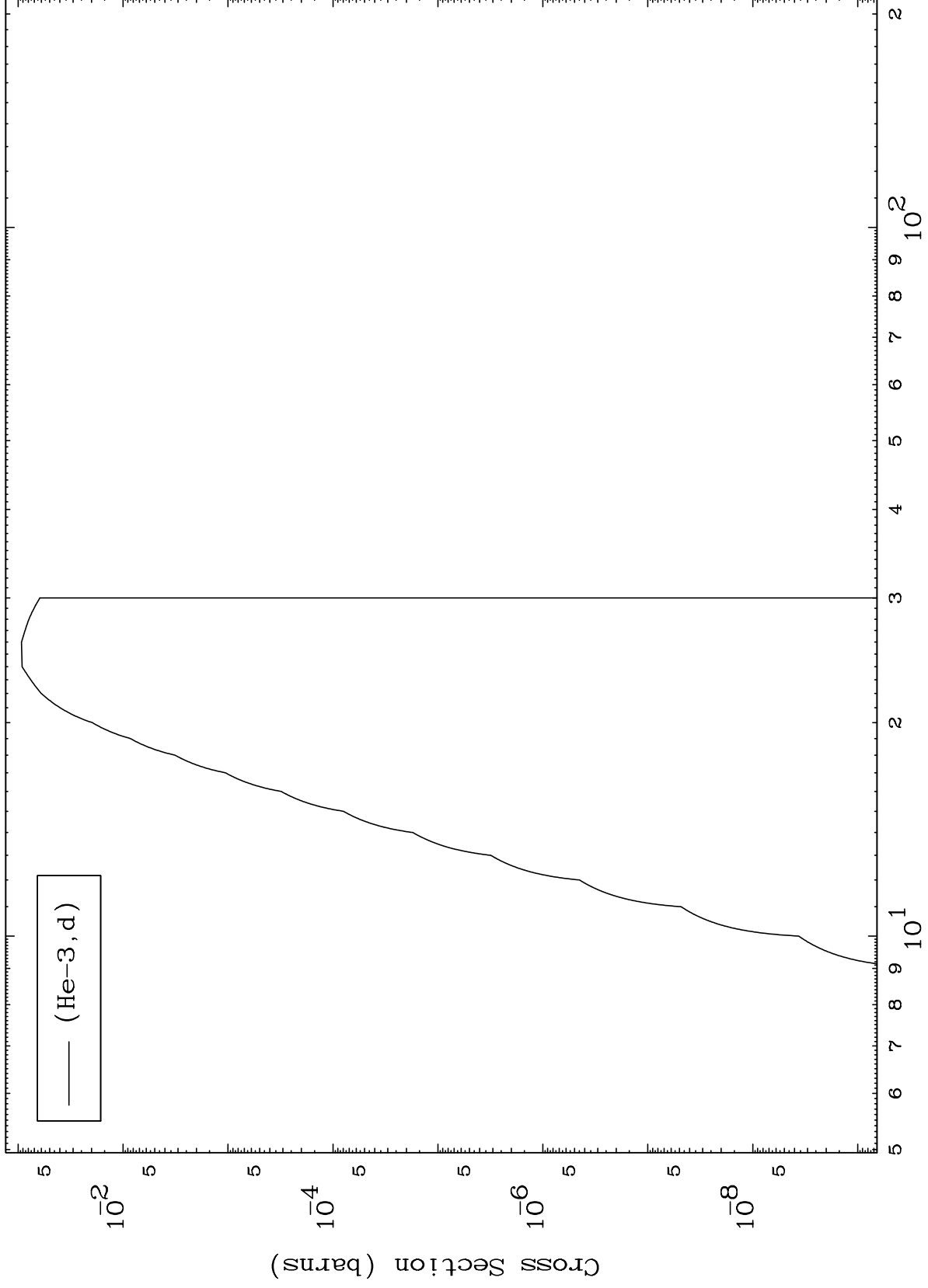


MAT 7986

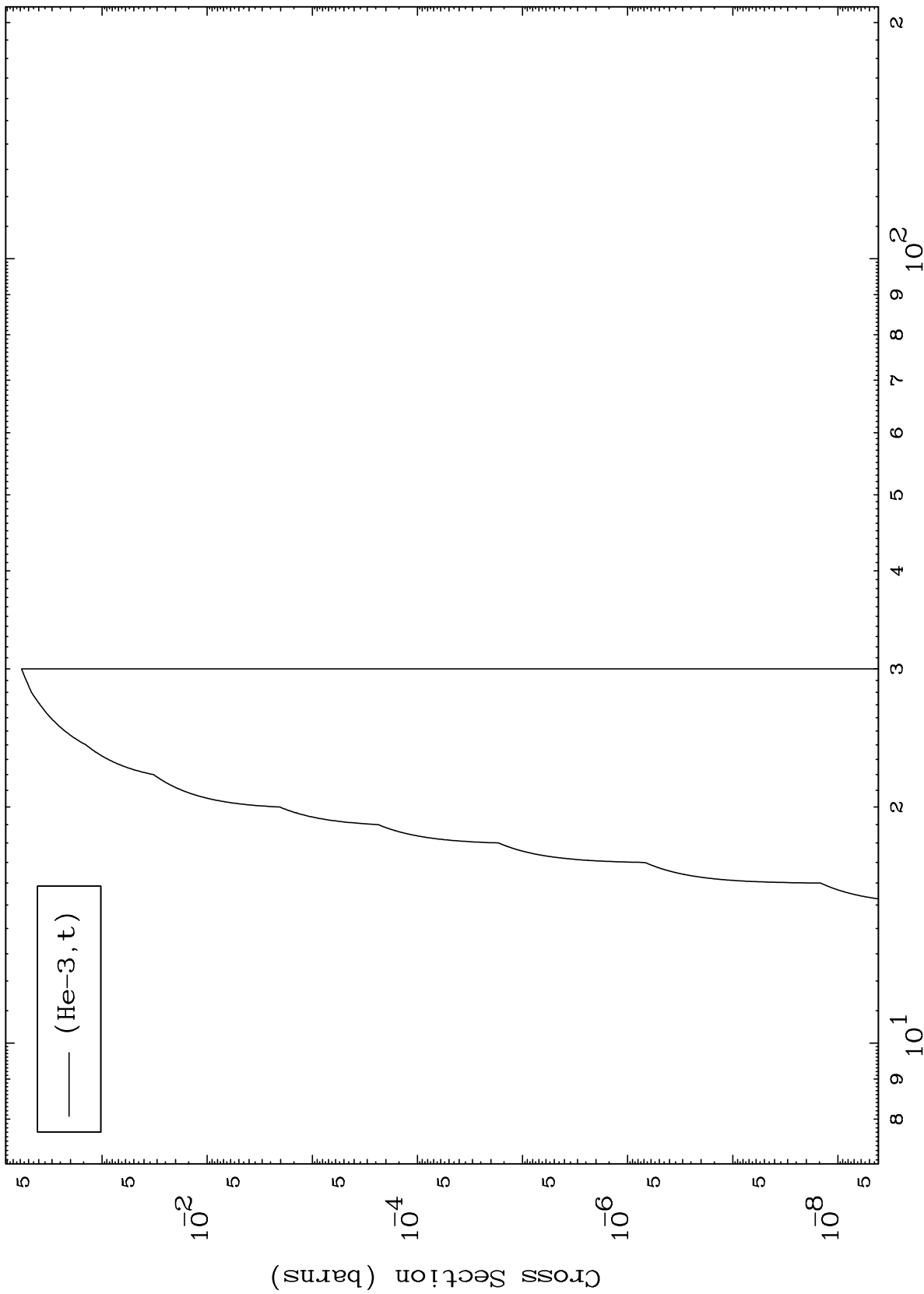
(He-3,p) Levels

80-Hg-183

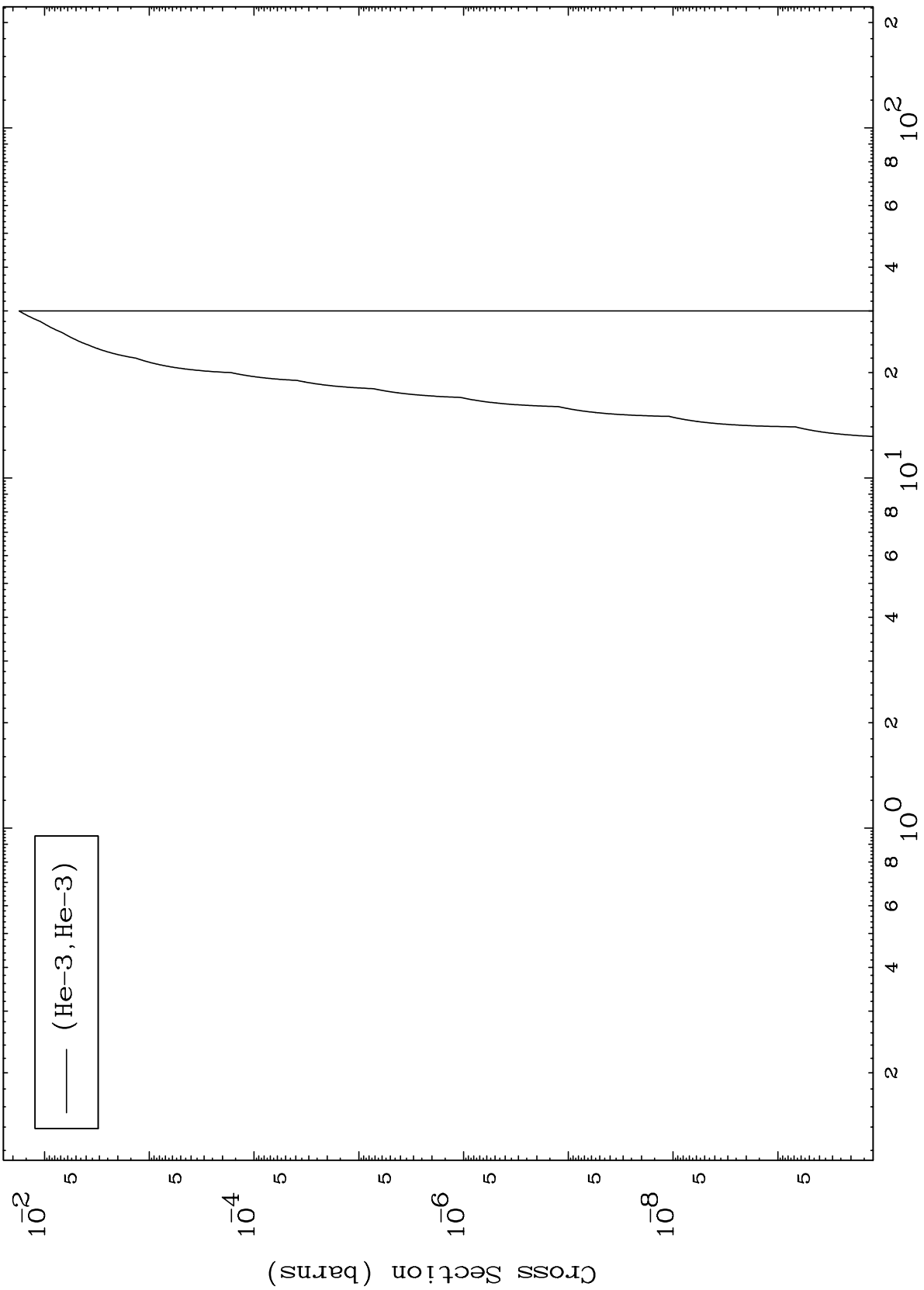




(He-3,t) Levels
0 Kelvin Cross Sections



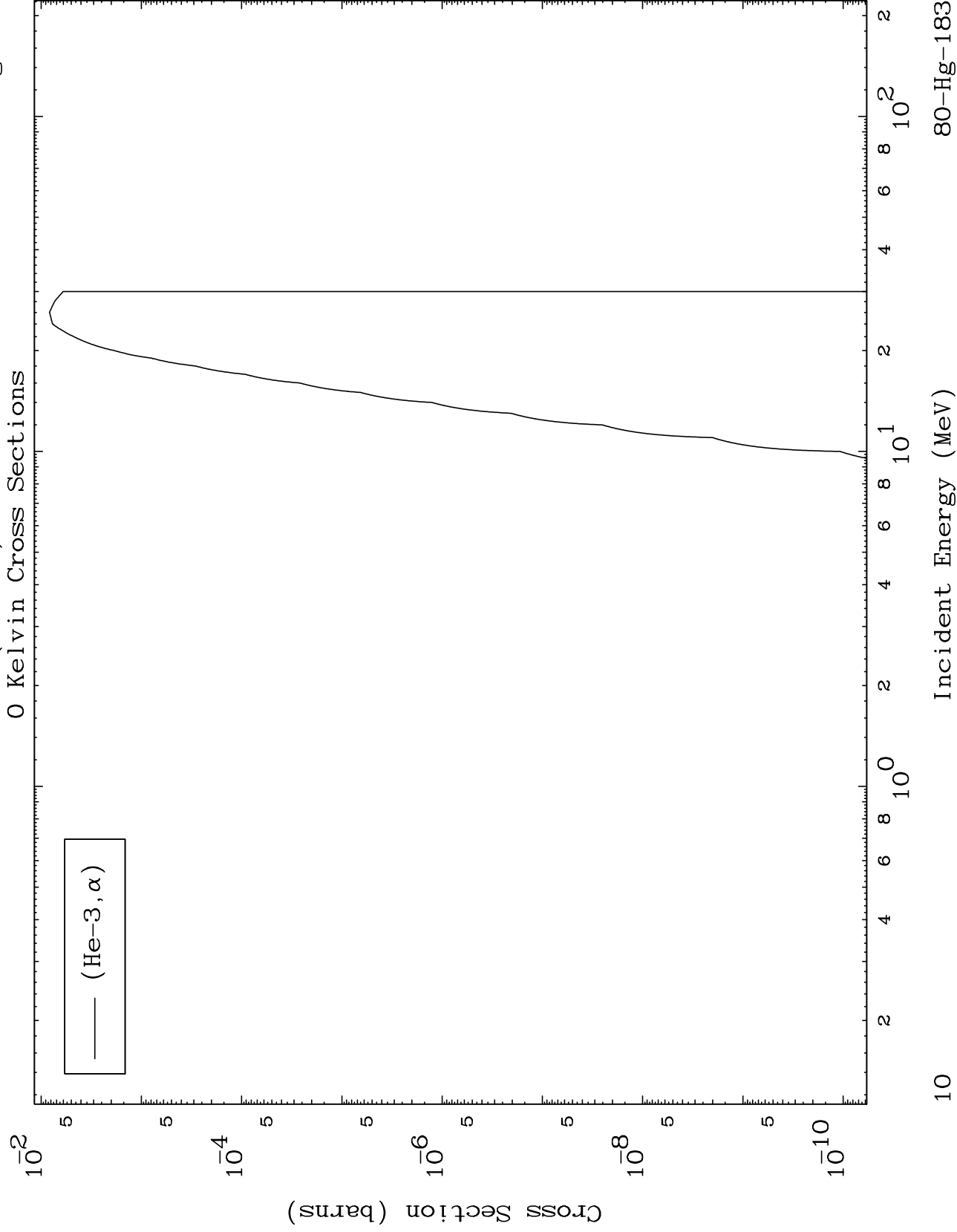
0 Kelvin Cross Sections



MAT 7986

(He-3, α) Levels

80-Hg-183

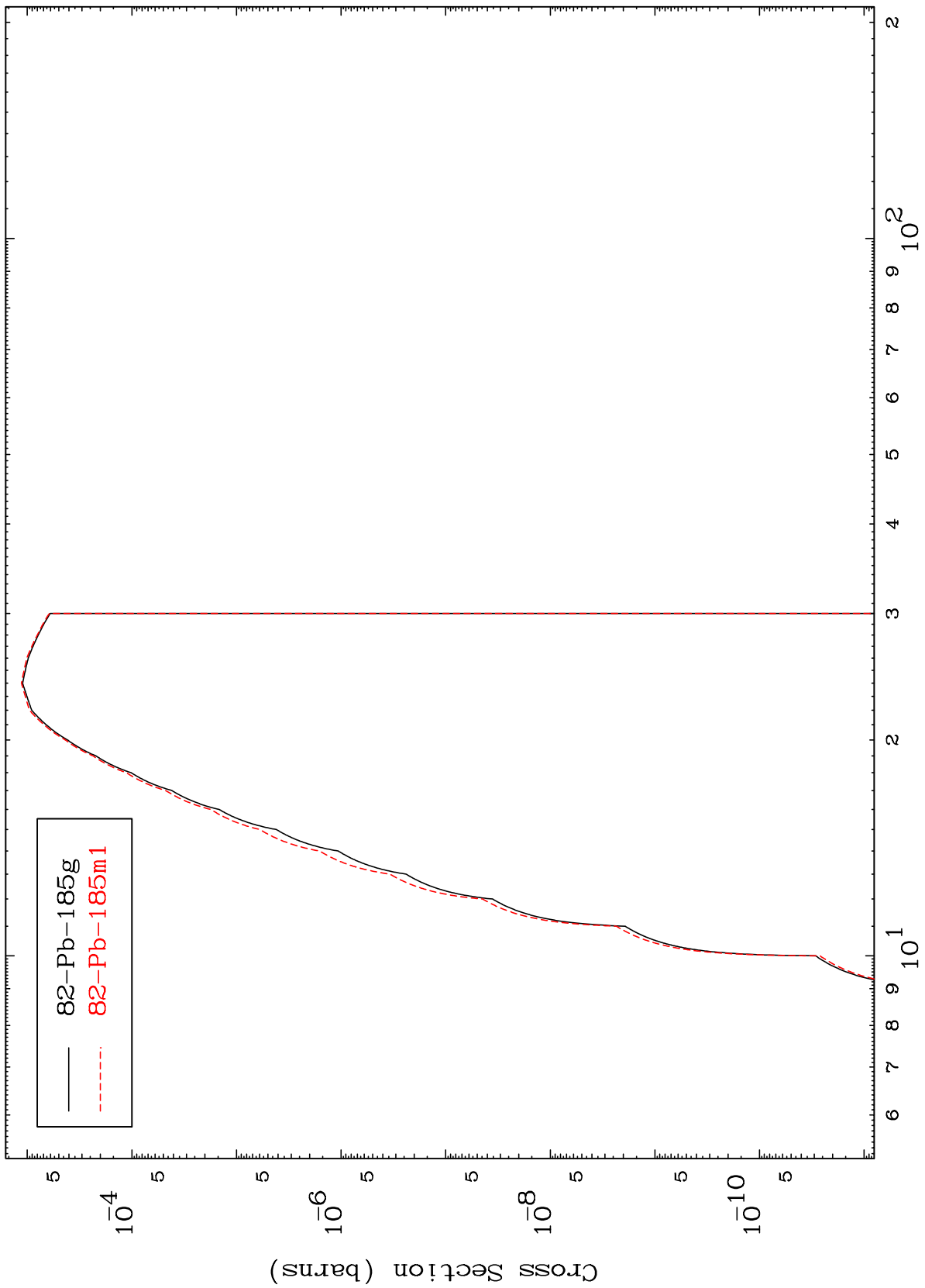


10

MAT 7986

He-3 Inelastic
Radionuclide Production Cross Section

80-Hg-183

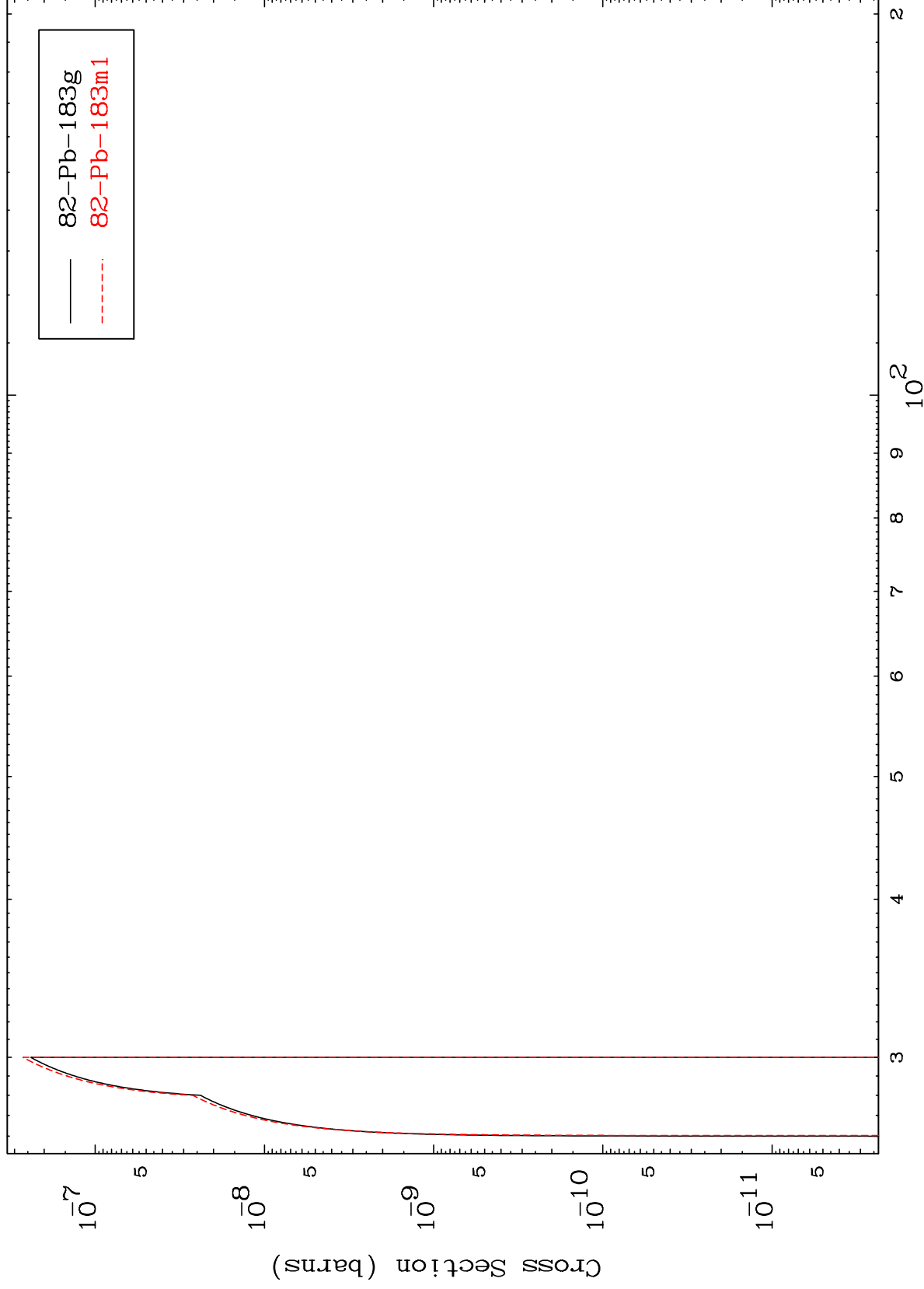


MAT 7986

80-Hg-183

(He-3,3n)

Radionuclide Production Cross Section



12

Incident Energy (MeV)

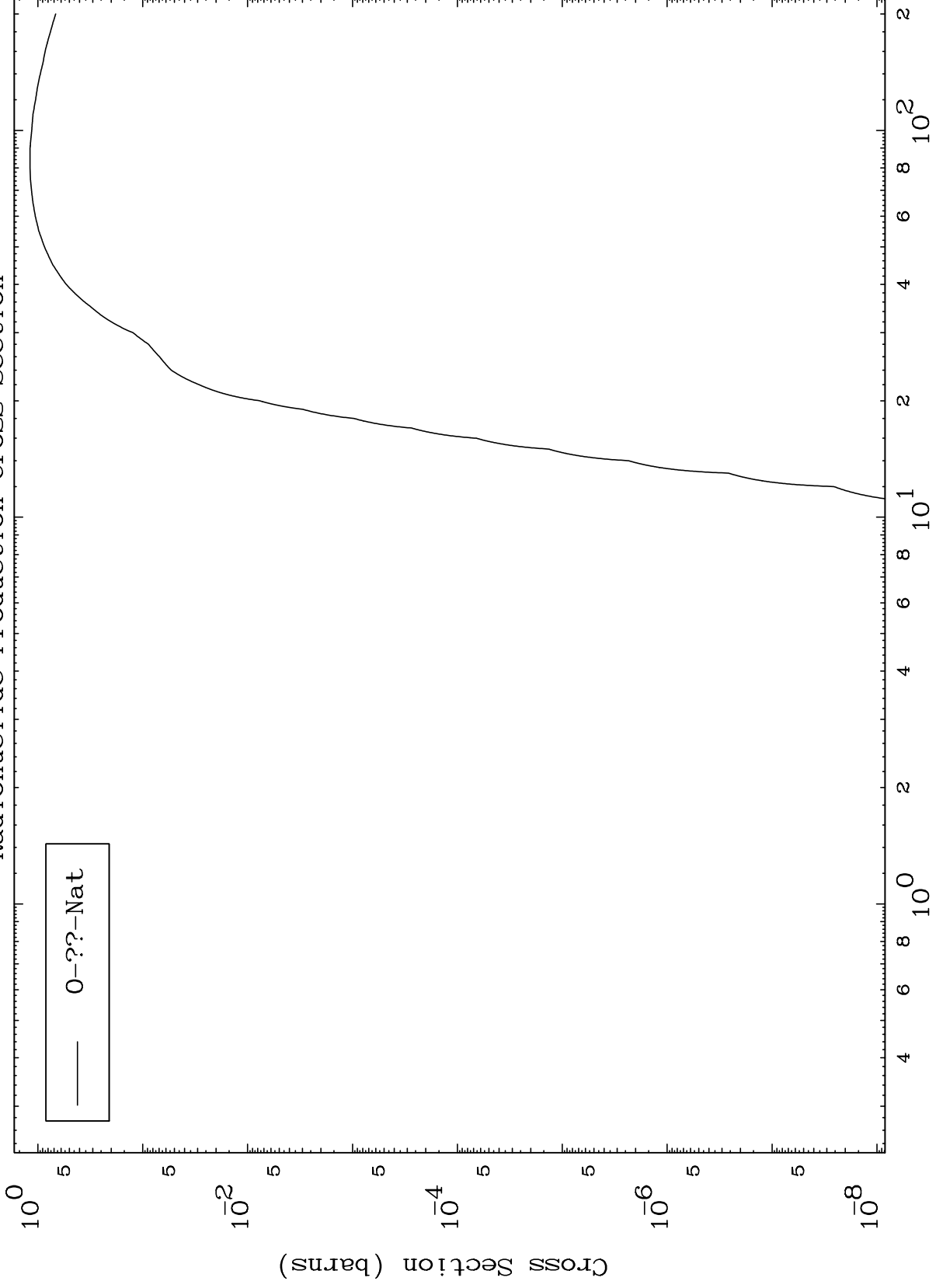
80-Hg-183

MAT 7986

He-3 Fission

80-Hg-183

Radionuclide Production Cross Section



13

Incident Energy (MeV)

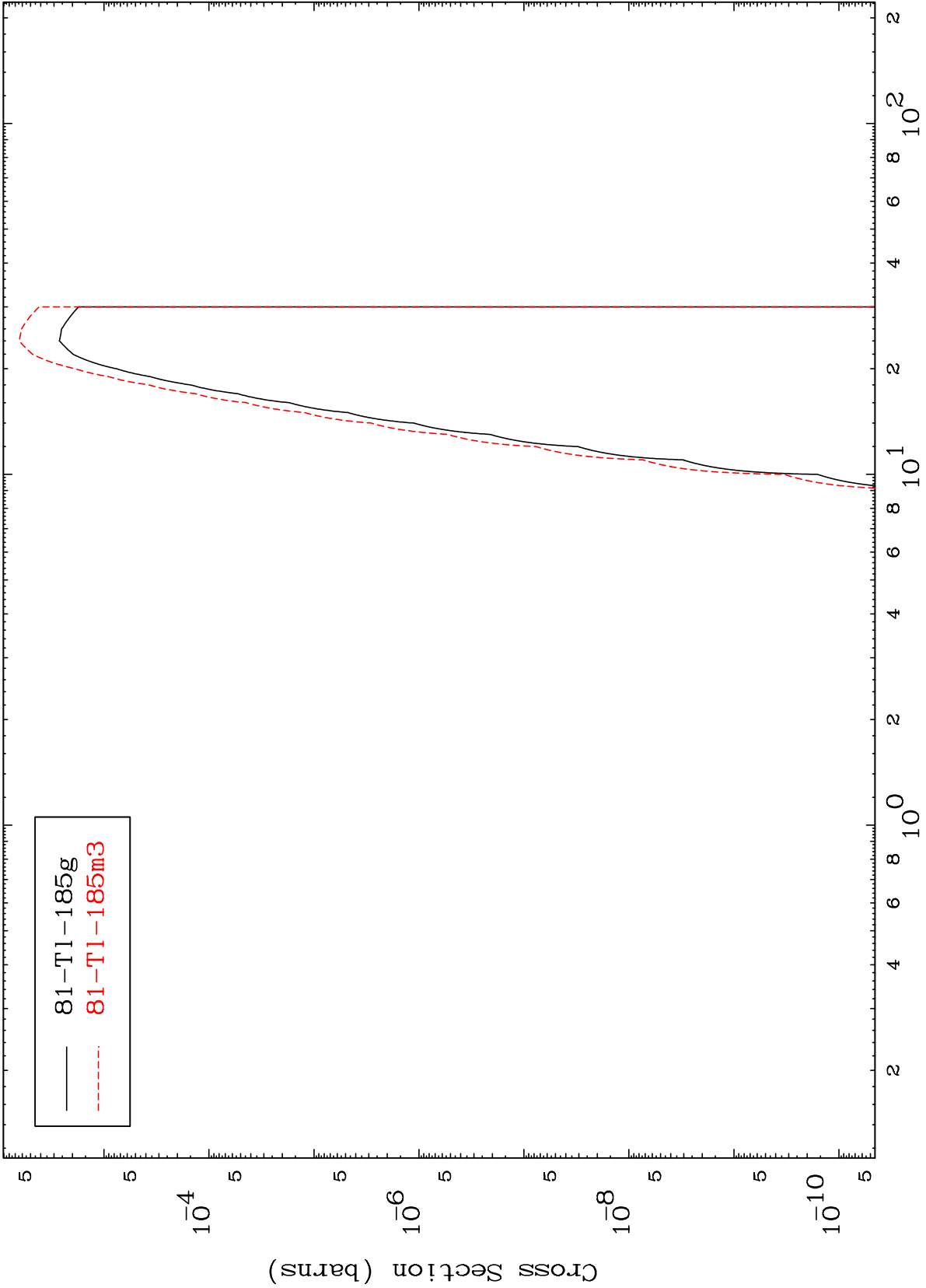
80-Hg-183

MAT 7986

(He-3, p)

80-Hg-183

Radionuclide Production Cross Section



81-Tl-185g
81-Tl-185m3